

## EAST Search History

| Ref # | Hits | Search Query  | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|---|--|------------------|---------|------------------|
| S17   | 6    | 15/88.2,102.ccls. and (multiple or plurality or several or (first near10 second)) near10 (brush\$3 or head) near10 (rotat\$3) near10 (gear\$3)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/03/20 10:40 |
| L1    | 8    | "6286525"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/03/20 10:40 |
| L2    | 13   | ("5361449"   "5518542"   "5651160"   "5868854"   "5868866"   "5893381"   "5893756").PN. OR ("6286525").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                   | OR               | ON      | 2007/03/20 10:55 |
| L3    | 50   | (134/181,88,902.ccls. or 15/77, 102,88.2) and (wafer or semiconductor or substrate or workpiece) near10 (multiple or plurality or several or (first and second)) near5 (wash adj head or head or nozzle or brush or wash\$head) same (motor or engine or driv\$3) | US-PGPUB;<br>USPAT;<br>USOCR                                   | OR               | ON      | 2007/03/20 11:19 |
| L4    | 2807 | (wafer or semiconductor or substrate or workpiece) near10 (multiple or plurality or several or (first and second)) near5 (wash adj head or head or nozzle or brush or wash\$head) same (motor or engine or driv\$3)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/03/20 11:21 |
| L5    | 1018 | (wafer or semiconductor or substrate or workpiece) near10 (multiple or plurality or several or (first and second)) near4 (wash adj head or head or nozzle or brush or wash\$head) near10 (motor or engine or driv\$3)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/03/20 11:31 |
| L6    | 991  | (wafer or semiconductor or substrate or workpiece) near10 (multiple or plurality or several or (first and second)) near4 (wash adj head or head or nozzle or brush or wash\$head) near10 (motor or engine or driv\$3)   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT           | OR               | ON      | 2007/03/20 11:53 |
| L8    | 0    | "655224".ap.  | USOCR  | OR               | ON      | 2007/03/20 11:54 |

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|     |    |  |                              |    |    |                  |
|-----|----|--|------------------------------|----|----|------------------|
| L9  | 1  | "655224".ap.   | US-PGPUB                     | OR | ON | 2007/03/20 11:55 |
| L7  | 27 | (wafer or semiconductor or substrate or workpiece) near10 (multiple or plurality or several or (first and second)) near4 (wash adj head or head or nozzle or brush or wash\$head) near10 (motor or engine or driv\$3)                                      | USOCR                        | OR | ON | 2007/03/20 11:56 |
| L10 | 2  | 134/94.1,103.2.ccls. and (wafer or semiconductor or substrate or workpiece) near10 (multiple or plurality or several or (first and second)) near4 (wash adj head or head or nozzle or brush or wash\$head) near10 (motor or engine or driv\$3)             | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/03/20 11:57 |
| L11 | 15 | 134/94.1,103.2,148,153,198.ccls. and (wafer or semiconductor or substrate or workpiece) near10 (multiple or plurality or several or (first and second)) near4 (wash adj head or head or nozzle or brush or wash\$head) near10 (motor or engine or driv\$3) | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/03/20 11:58 |

## EAST Search History

| Ref # | Hits | Search Query   | DBs                          | Default Operator | Plurals | Time Stamp       |
|-------|------|--|------------------------------|------------------|---------|------------------|
| L12   | 1    | (wafer and base and driving and device and couple and axes and second and transmission and third and motor and drive and rotate and rotation and module and top and multiple and bottom and connected and path).clm. | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2007/03/20 12:08 |